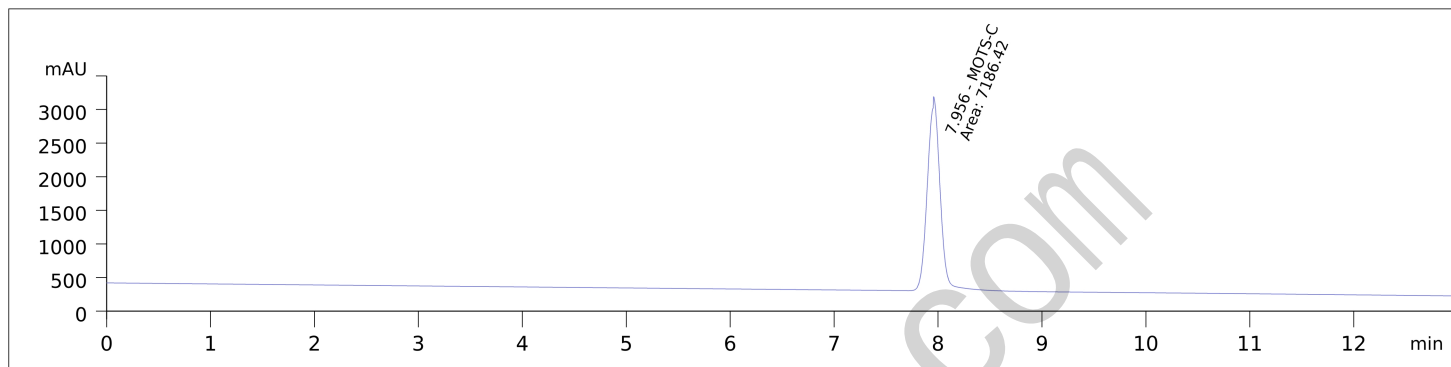


CERTIFICATION OF ANALYSIS

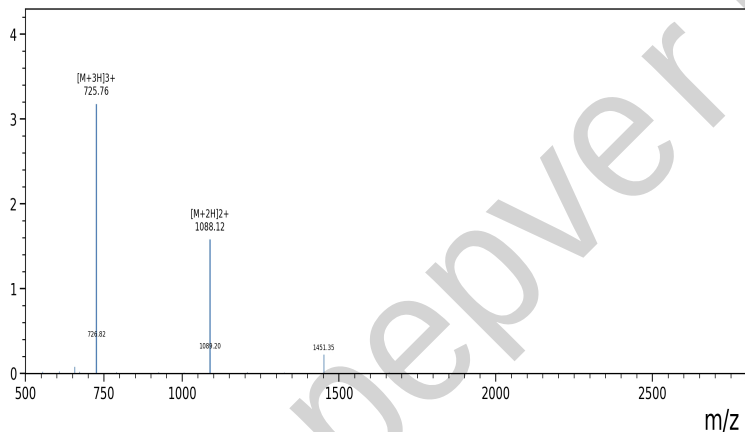
Product Name	MOTS-C	Lot Number	AYK20260430-MS10
CAS No.	1627580-64-6	Laboratory ID	LB20260430-045
Molecular Weight	2174.6 g/mol	Manufacturing Date	2026/4/24
Specification	10mg/vial	Report Date	2026/4/30

HPLC CHROMATOGRAM

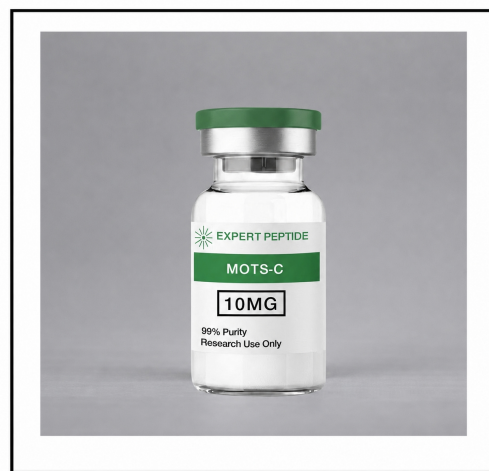


MASS IDENTIFICATION

Inten.(x10,000,000)



PRODUCT IMAGE



ANALYSIS RESULTS

Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	99.41 ± %0.18%
Quantity	HPLC-UV/VIS	9.96mg
Endotoxins	LAL	PASS - <0.15 EU/mg*
Sterility	USP <71>	PASS - Negative for Growth

NOTES & DISCLAIMER

The analytical testing reported herein was conducted under controlled laboratory conditions using validated HPLC and LC-MS methodologies. The results presented are specific to the tested batch and may be influenced by storage conditions, sample handling, transportation, and other experimental variables. This certificate is intended for research and quality verification purposes only.

Analyzed By: wang kun
2026/04/30

Approved By: HUANG YU
2026/04/30